

# DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599 www.miamidade.gov/economy

# **NOTICE OF ACCEPTANCE (NOA)**

Henry Company LLC 999 N. Sepulveda Boulevard, Suite 800 El Segundo, CA 90245

#### SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

## **DESCRIPTION:** Henry Company Silicone Roof Coatings

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA No. 14-0122.04 and consists of pages 1 through 3.

The submitted documentation was reviewed by Jorge L. Acebo.



NOA No.: 14-1217.03 Expiration Date: 02/21/18 Approval Date: 04/02/15 Page 1 of 3

## ROOFING COMPONENT APPROVAL

<u>Category:</u> Roofing

**Sub-Category:** Cements, Coatings & Adhesives

Materials: Silicone

#### SCOPE:

This approves "Henry Company Silicone Roof Coatings" as a roof maintenance coating, as described in this Notice of Acceptance, designed to comply with the Florida Building Code, High Velocity Hurricanes Zone.

## MANUFACTURING LOCATION:

1. LaGrange, OH.

# **EVIDENCE SUBMITTED:**

<b>Test Agency</b>	<b>Test Identifier</b>	<b>Test Specification</b>	<b>Date</b>
Momentum Technologies, Inc.	AX23G9A	ASTM D 6694/ TT-C-555B	06/21/12

# PHYSICAL PROPERTIES OF COMPONENTS

**Trade names:** HSS 535 SOLVENT-FREE SILICONE COATING,

SMARTROOF<sup>™</sup> PREMIUM 1-COAT HIGH SOLIDS SILICONE ROOF COATING,

HENRY 887HS TROPI-COOL® 100% SILICONE WHITE ROOF COATING - HIGH SOLIDS, PRO-GRADE® ELITE 988HS 100% SILICONE WHITE ROOF COATING - HIGH SOLIDS, HENRY 887HS TROPI-COOL® 100% SILICONE GRAY ROOF COATING - HIGH SOLIDS, PRO-GRADE® ELITE 988HS 100% SILICONE GRAY ROOF COATING - HIGH SOLIDS

**Application Rate:** See approved scope of use below.

**Specifications:** ASTM D 6694

**Description:** A one component, moisture curing silicone rubber roof coating used at an application rate of;

- **Aluminum:** Prime surface with Pro-Grade<sup>®</sup> Elite 211 Primer or Henry<sup>®</sup> Tropi-Cool<sup>®</sup> Roof Primer at 500 ft<sup>2</sup>/gal; Apply coating at minimum 2 gal/100ft<sup>2</sup>.
- **Concrete:** Prime surface with Pro-Grade<sup>®</sup> Elite 211 Primer or Henry<sup>®</sup> Tropi-Cool<sup>®</sup> Roof Primer at 500 ft<sup>2</sup>/gal; Apply coating at minimum 2.5 gal/100ft<sup>2</sup>.
- Coated Steel: Prime surface with Pro-Grade® Elite 211 Primer or Henry® Tropi-Cool® Roof Primer at 500 ft²/gal; Apply coating at minimum 2 gal/100ft².
- **Galvanized Steel:** Prime surface with Pro-Grade<sup>®</sup> Elite 211 Primer or Henry<sup>®</sup> Tropi-Cool<sup>®</sup> Roof Primer at 500 ft<sup>2</sup>/gal; Apply coating at minimum 2 gal/100ft<sup>2</sup>.
- **Granule Surfaced SBS:** Prime surface with Pro-Grade<sup>®</sup> Elite 211 Primer or Henry<sup>®</sup> Tropi-Cool<sup>®</sup> Roof Primer at 500 ft<sup>2</sup>/gal; Apply coating at minimum 2.5 gal/100ft<sup>2</sup>.
- **PVC:** Prime surface with Pro-Grade<sup>®</sup> Elite 211 Primer or Henry<sup>®</sup> Tropi-Cool<sup>®</sup> Roof Primer at 500 ft²/gal; Apply coating at minimum 2 gal/100ft².
- Smooth Surfaced BUR: Apply coating at minimum 2 gal/100ft<sup>2</sup>.
- **EPDM:** Apply coating at minimum 2 gal/100ft<sup>2</sup>.
- Smooth Surfaced APP: Apply coating at minimum 2 gal/100ft<sup>2</sup>.

**Container Size:** Primer available in: 1, 2, 5 gallon pails, 55 drums. Note all precautions on container.

Coating available in: 1, 2, 5 gallon pails, 55 drums, 275 gallon totes. Note all precautions on

container.

Systems Approvals: Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.



NOA No.: 14-1217.03 Expiration Date: 02/21/18 Approval Date: 04/02/15 Page 2 of 3

## **LIMITATIONS:**

- 1. Fire classification is not part of this acceptance, refer to a current Approved Roofing Materials Directory for fire rating of this product.
- **2.** Henry Company Silicone Roof Coatings shall not be applied in inclement weather conditions.
- 3. The products listed herein are components of roof assemblies and are approved for use with roof assemblies that list any of the products listed herein as part of their roof assemblies Notice of Acceptance.
- 4. All products listed herein shall have an unannounced follow-up quality control program from an approved listing agency. Follow up test results shall be made available to Miami-Dade Product Control upon request.
- 5. Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance
- **6.** Henry Company Silicone Roof Coatings shall be applied in accordance with manufacturer's published application instructions and as specified herein.
- 7. The use of a reinforcing fabric in a maintenance coating is only to enhance the coatings ability to deliver efficient and long term performance through the protection of the underlying roof system and in this particular use does not become a roof system itself
- **8.** All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 61G20-3 of the Florida Administrative Code.
- 9. All approved products listed herein shall be labeled in compliance with TAS 121 and shall bear the imprint or identifiable marking of the manufacturer's name or logo, city, state and the following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.

MIAMI-DADE COUNTY
APPROVED

**END OF THIS ACCEPTANCE** 



NOA No.: 14-1217.03 Expiration Date: 02/21/18 Approval Date: 04/02/15 Page 3 of 3